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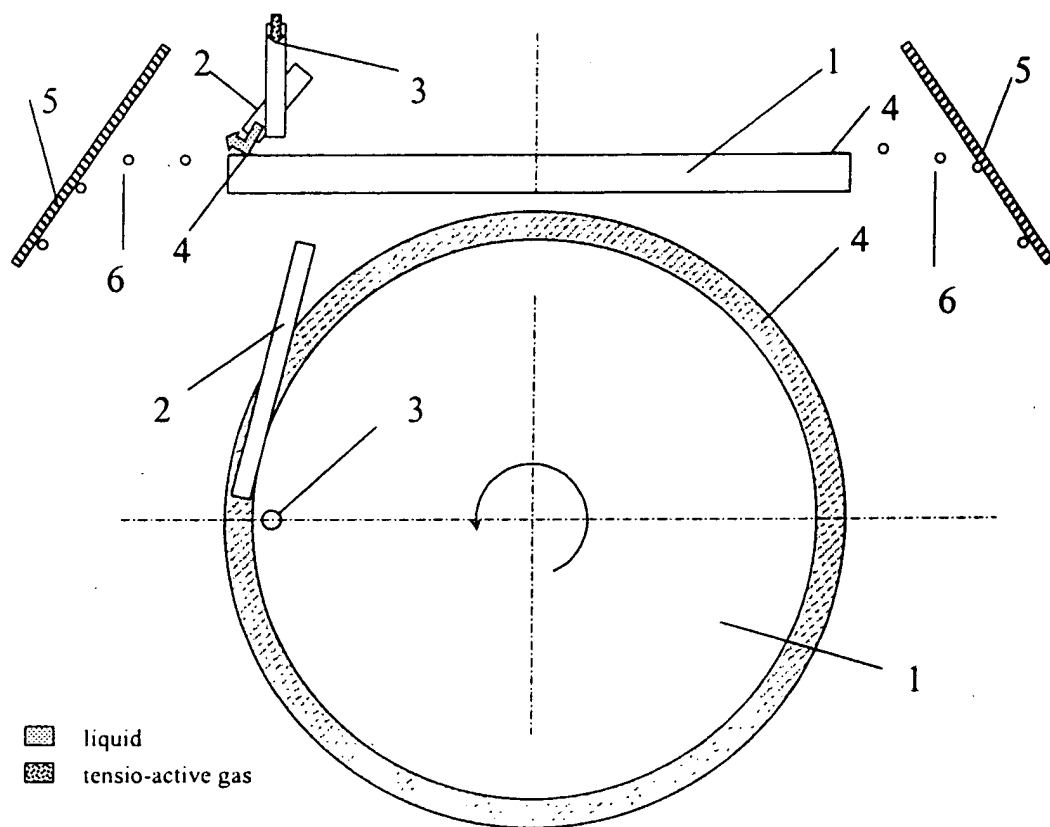
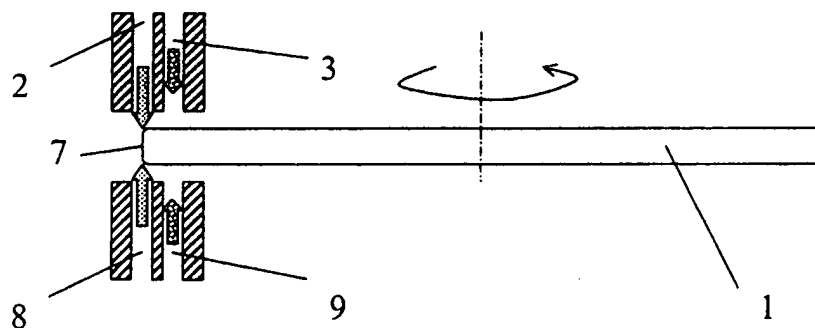


Fig. 1a





 liquid
 tensio-active gas

Fig 1b

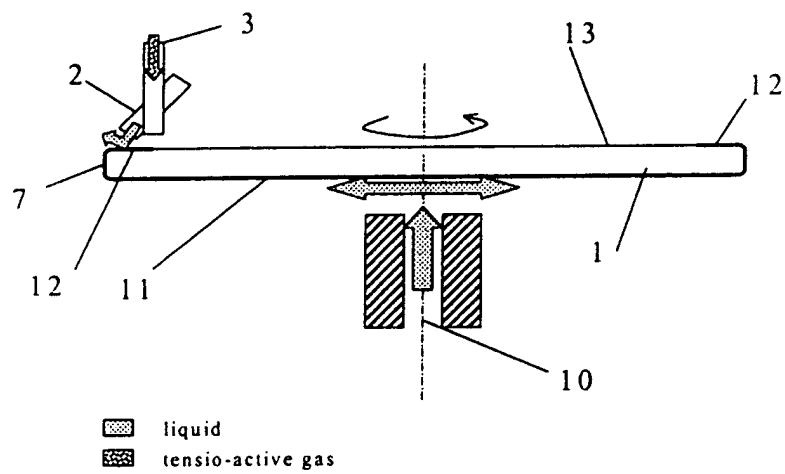


Fig. 1c

Figure 1 is a schematic diagram of a microfluidic device. The top view shows a substrate 1 with a central channel 22 and side channels 21, 23. A liquid 19 is in the central channel, and a tensio-active gas 20 is in the side channels. The bottom view shows a cross-section A-A' of the device, with a central channel 22 and side channels 21, 23. A liquid 19 is in the central channel, and a tensio-active gas 20 is in the side channels. The device is shown in a cross-section B-B'.

Fig 2

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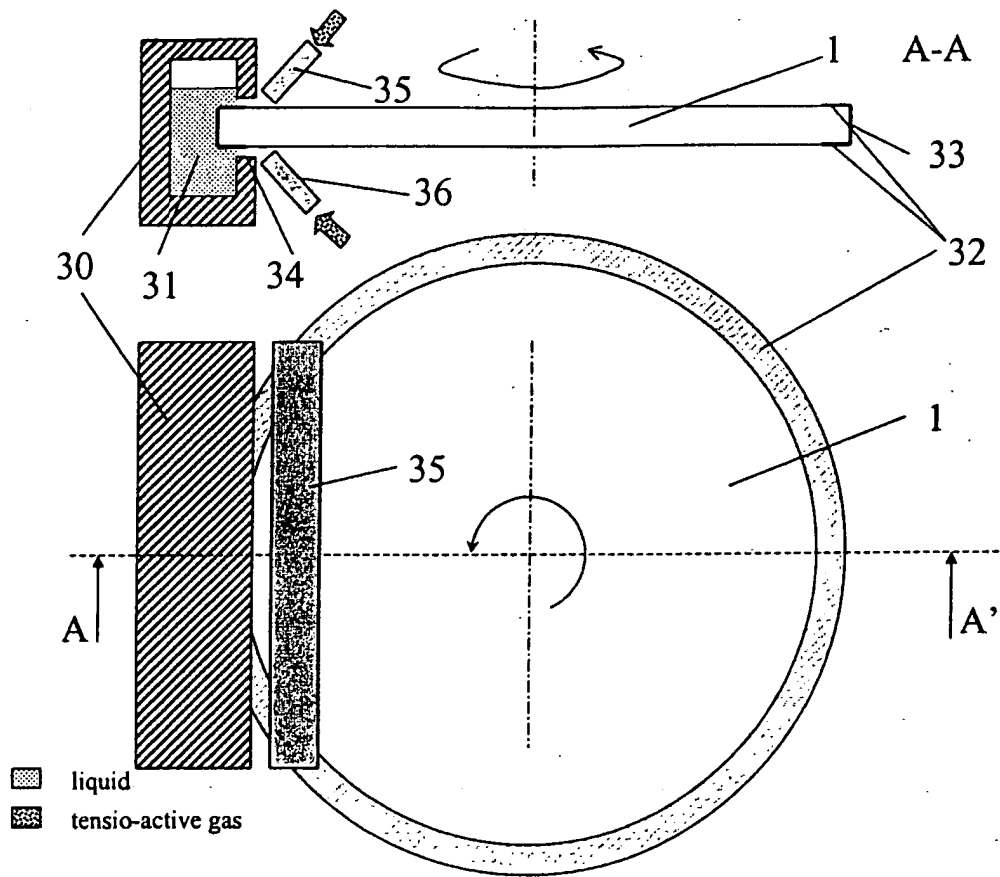


Fig. 3a

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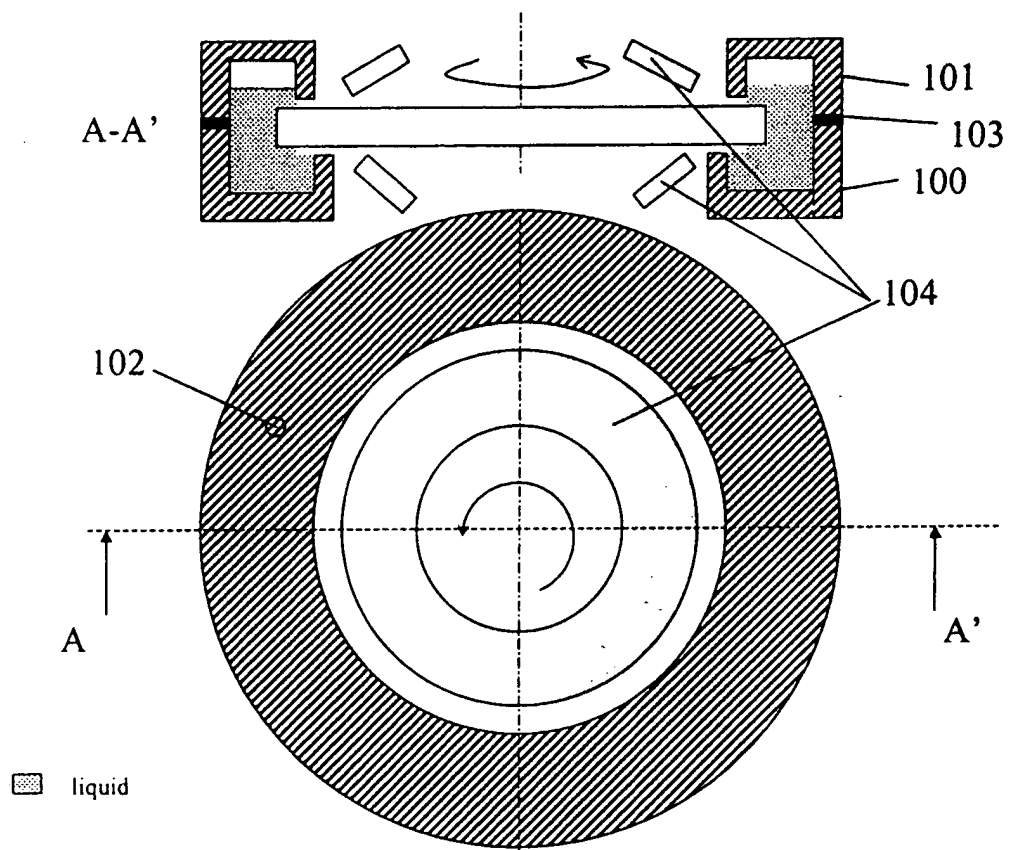


Fig. 3b

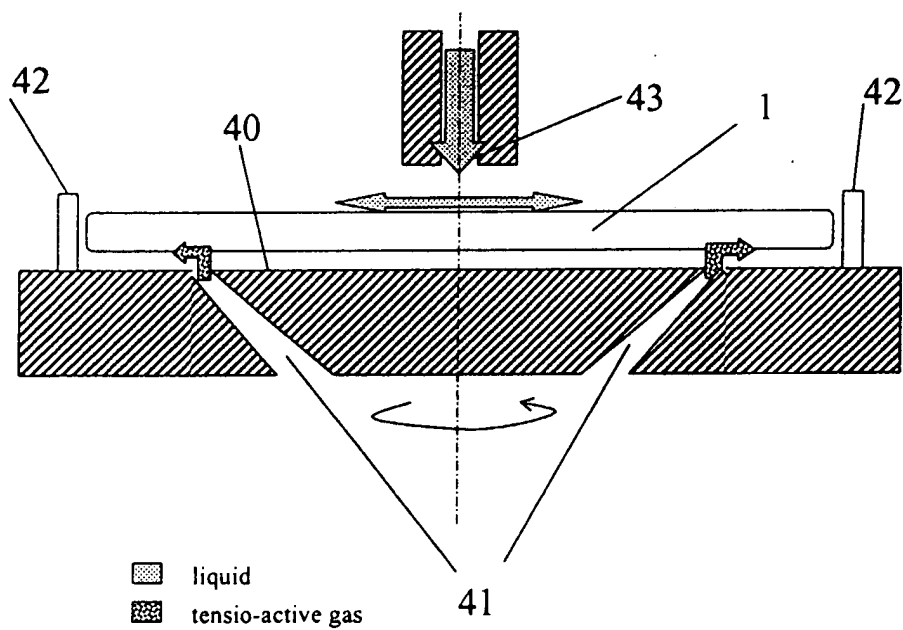


Fig. 4

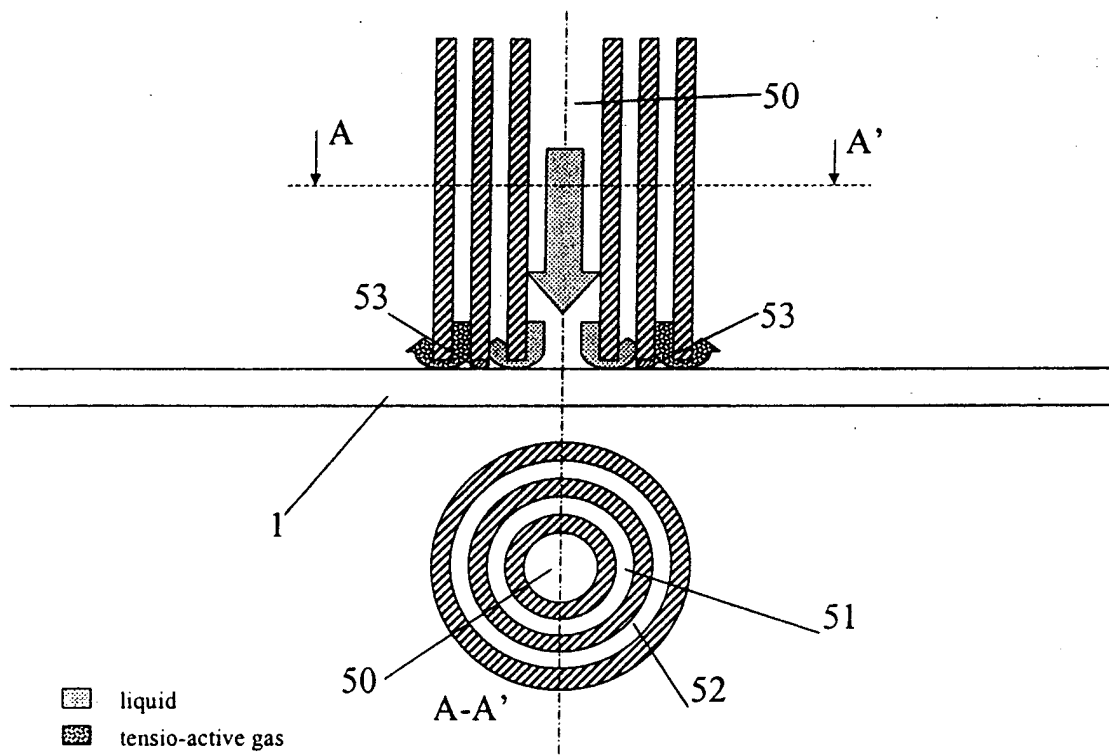


Fig. 5a

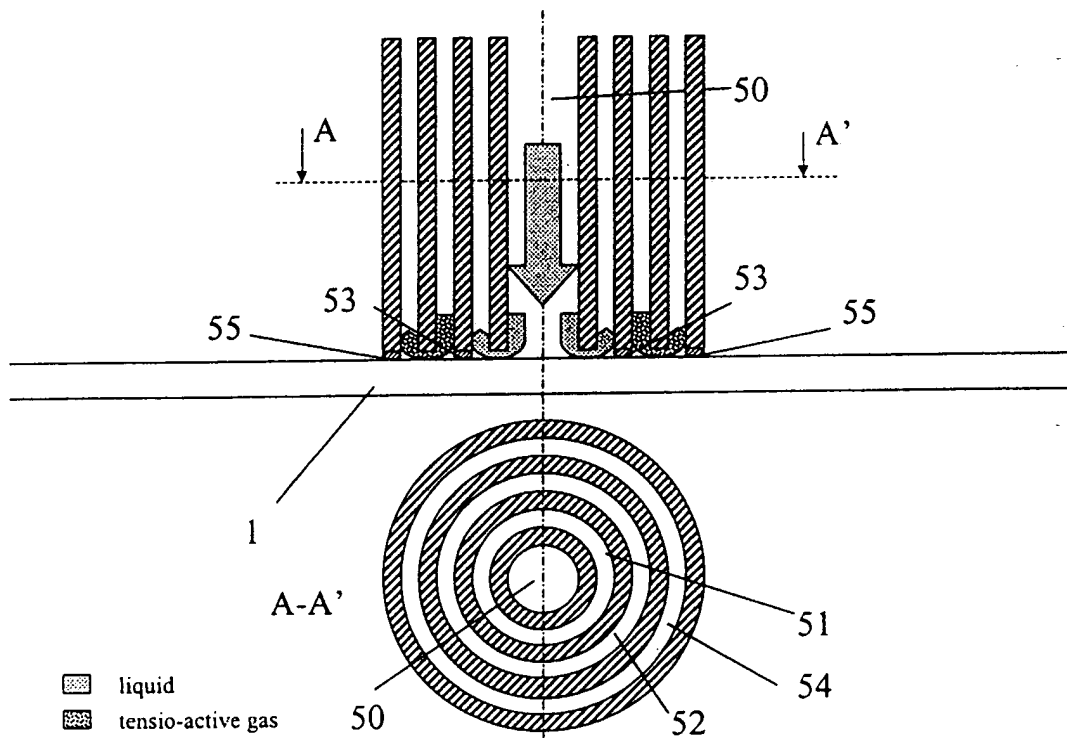


Fig. 5b

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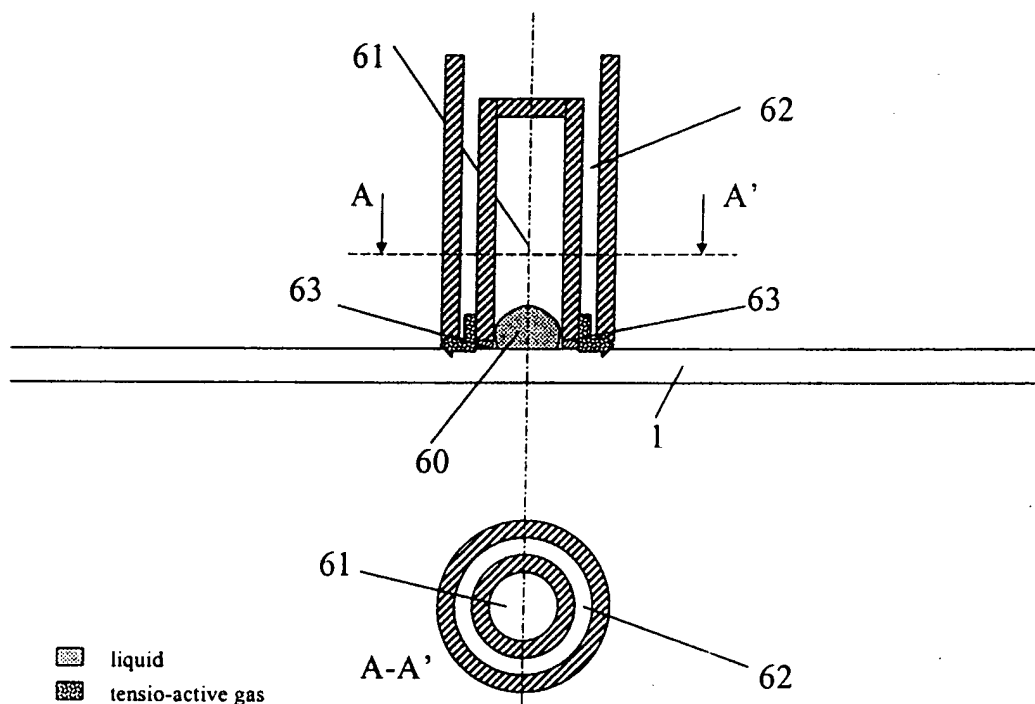


Fig. 6a

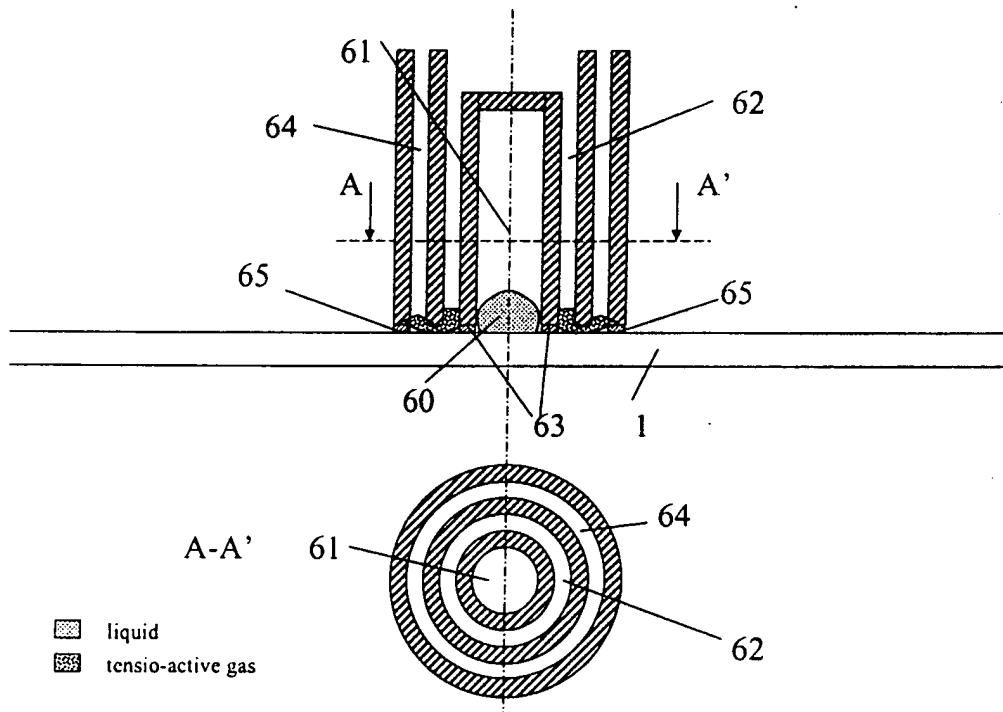


Fig. 6b